



# HSB Professional Loss Control

## Knowledgeable leadership

HSB, a Munich Re company, is a technology-driven company built on a foundation of specialty insurance, engineering, and technology, all working together to drive innovation in a modern world.

### HSB PLC is part of Munich Re

HSB Professional Loss Control is part of HSB, a subsidiary of Munich Re. Munich Re stands for exceptional risk solutions, consistent risk management, financial stability, and client proximity. Munich Re — which pursues an integrated business model consisting of insurance and reinsurance — is one of the world's leading reinsurers.

HSB is a leading specialty insurer providing equipment breakdown, other specialty coverages, inspection services, and engineering-based risk management that set the standard for excellence worldwide. We anticipate risks and provide forward-thinking solutions that render tomorrow's world insurable.

### HSB PLC: Setting professional standards

HSB Professional Loss Control is a leader in property loss control and fire protection practices.

While other consultants might struggle to read, understand, and apply loss control and fire protection standards, our team of specialists are actively involved in the crafting of National Fire Protection Association (NFPA) standards and Society of Fire Protection Engineers (SFPE) guides.





We helped to “write the book” by serving on committees that developed standards for sprinklers, fire alarm systems, pre-emergency planning, high-rise buildings, building codes, and other important standards. Among the standards and guides that HSB Professional Loss Control contributed to the development of are:

- NFPA 13 Installation of Sprinkler Systems
  - NFPA 15 Water Spray Fixed Systems
  - NFPA 20 Stationary Pumps for Fire Protection
  - NFPA 24 Installation of Private Fire Service Mains
  - NFPA 30 Flammable and Combustible Liquids Code
  - NFPA 40 Cellulose Nitrate Film
  - NFPA 42 Pyroxylin Plastic
  - NFPA 59A Liquefied Natural Gas
  - NFPA 75 Fire Protection of Information Technology Equipment
  - NFPA 76 Telecommunications Facilities
  - NFPA 80 Fire Doors and Windows
  - NFPA 91 Exhaust Systems
  - NFPA 101 Life Safety Code
  - NFPA 105 Smoke Control Door Assemblies
  - NFPA 430 Liquid and Solid Oxidizers
  - NFPA 432 Organic Peroxides
  - NFPA 434 Pesticides
  - NFPA 490 Ammonium Nitrate
  - NFPA 654 Dust Explosions
  - NFPA 660 Combustible Dust
  - NFPA 801 Facilities Handling Radioactive Materials
  - NFPA 804 Advanced Light Water Reactor Electric Generating Plants
  - NFPA 805 Performance-Based Fire Protection for LWR Generating Plants
  - NFPA 850 Electric Generating Plants
  - NFPA 851 Hydroelectric Generating Plants
  - NFPA 853 Stationary Fuel Cell Power Plants
  - NFPA 855 Stationary Energy Storage Systems
  - NFPA 1620 Pre-Incident Planning
  - NFPA 5000 Building Construction and Safety Code
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- SFPE Engineering Guide to Performance-Based Fire Protection
  - SFPE Engineering Guide to Risk Assessment in Fire Protection

As a leader and participant in standards development, we understand the principles underlying the standards and can more effectively apply them to your benefit.